Figure I

PBP-1 +/+ males, receiving either saline or 150ug Pro(boro)pro 1 hr prior to oral glucose challenge AND 8 ug GLP-1 5 mins prior to glucose (6 weeks old as of 09/09/97)

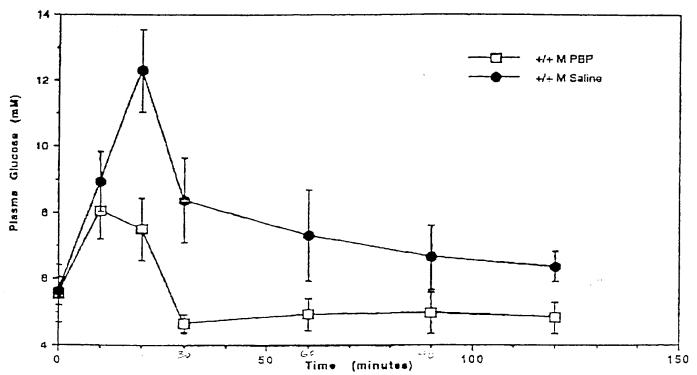
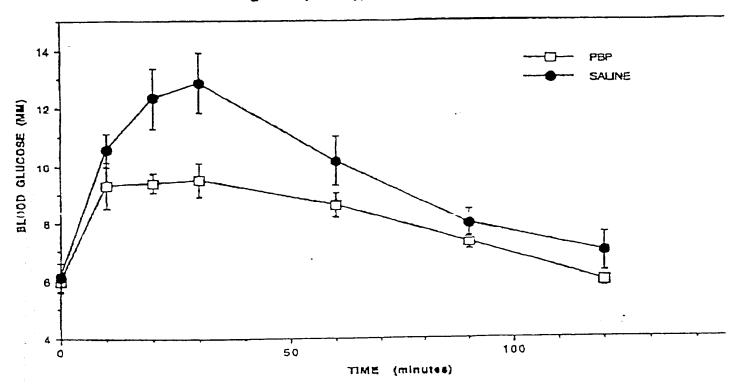


Figure 2

PBP-2 Repeat Male mice (6 weeks old as of 9/9/97) were injected with either 150ug Pro(boror)pro OR saline 1 hr prior to OGTT



Figur 3

PBP-3 1/10/97 +/+ Females injected with 150ug Pro(boro)pro OR saline twice daily as of 27/09/97 (9 IP Injections)
7-8 weeks old as of 16/6/97

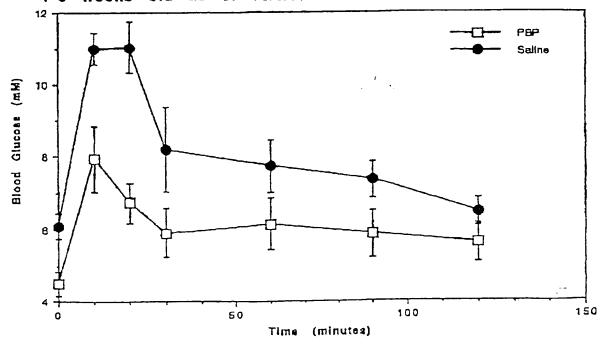
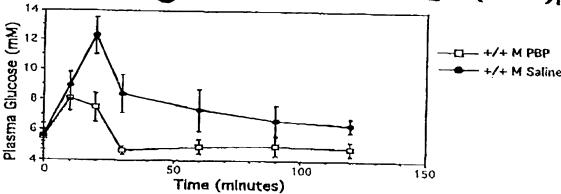
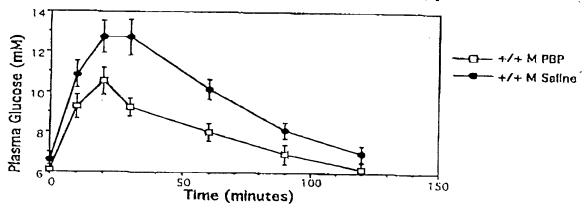


Figure 4

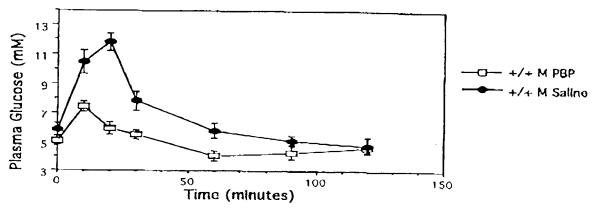
+/+ Males Injecte with 8ug GLP-1 and ro(boro)pro OR Sa



+/+ Males Injected with Pro(boro)pro OR Saline

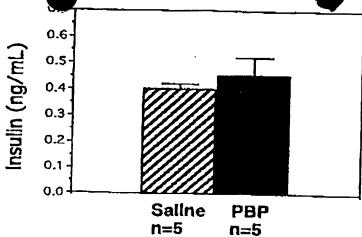


-/- Males Injected with Pro(boro)pro OR Saline

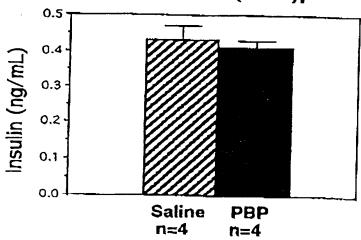


Truce 5A

+/+ Males Injected With 8ug GLP-1 and Propro)pro OR Saline



+/+ Males Injected With Pro(boro)pro OR Saline



-/- Males Injected With Pro(boro)pro OR Saline

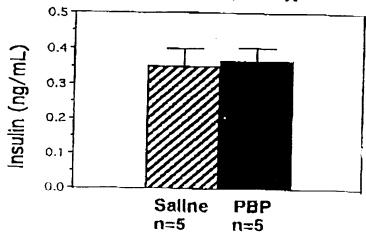


Figure 5B